VISKY, Karoly, Dr.

Regulations concerning the packaging of goods for shipment.

Kozleked kozl 18 no.6:35-57 F '62.

SOMOGYI, Robert; VISKY, Karoly, dr.

Problems of packaging and the introduction of uniform transportation of goods. Kozleked kozl 19 no.17:302-304 28 Ap 163.

VISKY, Karoly, dr.

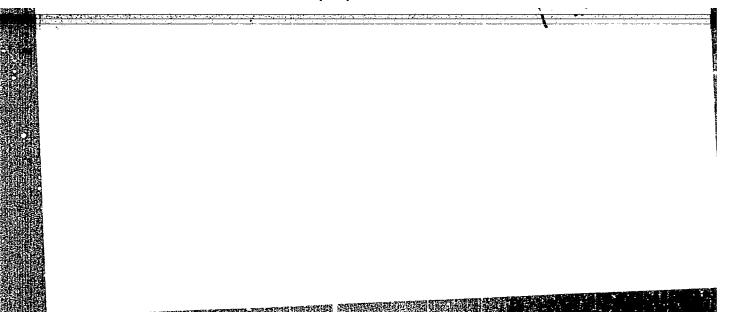
Correlations between standardization and industrial price system as reflected in statutory provisions. (To be contd.) Szabvany kozl 13 no.3:63-67 Mr ¹61.

1. Orszagos Arhivatal.

VISKY, Karoly, dr.

Correlations between standardization and industrial price system as reflected in statutory provisions. (Conclusion) Szabvany kozl 13 no.4:84-88 Ap '61.

1. Orszagos Arhivatal.



Rumania/Nuclear Physics - Instruments and Installations. Methods of Measurement and Investigation

C-2

Abst Journal: Referat Zhur - Pizika, No 12, 1956, 33890

Author: Ausslaender, J. S. and Visky, T.

Institution: None

Title: Histogram of Horizontal Projection of Fission Fragments in Thick-Layer Photographic Emulsions as a Method of Determining Their Range

Original

学生资料的

Periodical: Studii si cercetari fiz., 1955, 6, No 4, 699-732 (Rumanian;

resumes in Russian and French)

Abstract: With respect to the ranges of 2 fission fragments, the region to which the method suggested in this work can be applied is at least as extensive as the region of applicability of the method of effective length. The accuracies of the 2 methods are of the same order of magnitude. The method proposed by the author is much simpler as it does not presuppose a knowledge of either the

shrinkage factor or the vertical projections. Furthermore, the

Card 1/2

Rumania/Muclear Physics - Instruments and Installations. Methods of Measurement and Investigation

C-2

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 33890

use of this method does not require the performance of operations that are difficult from the point of view of experimental accuracy, such as superimposing the Gauss curves on the histogram or determining the point of flexure or its abscissa.

Card 2/2

VIShK, T.

24.6600

AUTHORS:

S/056/60/038/02/18/061 B006/B011

Bogachev, N. P., Bunyatov, S. A., Vishki, T., Merekov, Yu.P.,

Sidorov, V. M., Yarba, V. A.

TITLE: Production of Charged x-Mesons in the Interaction of 9-Bev

Protons With Photoemulsion Nuclei

PERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, 1960,

Vol. 38, No. 2, pp 432-440

TEXT: The authors investigated the energy spectrum and the angular distribution of pions arising in the interaction of 9-Bev protons with photoemulsion nuclei. An emulsion chamber with 100 layers of the type $\mbox{Huk}\mbox{$\Phi^{N-P}$}$ (NIKFI-R) (thickness: 450 $\mbox{$\mu$}$, area: 10:10 cm²) was exposed to the inner proton beam of the proton synchrotron of the Laboratoriya vysokikh energy OIYaI (High-energy Laboratory of the OIYaI). Such events were selected for analysis, in which 3 or more fast particles occurred. This selection permitted the separation of events in which several pions were produced. Among the 204 tracks selected for the analysis there were 78 with momenta

Card 1/4

Production of Charged x-Mesons in the Interaction of 9-Bev Protons With Photoemulsion Nuclei

82017 8/056/60/038/02/18/061 8006/8011

 $p\beta \leqslant 650$ MeV/c and 126 with $p\beta > 650$ MeV/c; ionization was determined by a method described in Ref. 12. Fig. 1 shows ionization as a function of $p\beta$. A table supplies data concerning the K-mesons produced in proton—nucleus collisions. The energy distribution is discussed next. Fig. 2 shows the empirical energy spectrum of particles with $p\beta \le 550$ MeV/c (which corresponds to a pion energy of 540 MeV), and the curve calculated theoretically according to data from Ref. 13 for the spectrum of pions originating from NN-collisions. Fig. 3 shows the angular distribution of fast pions (ionization $J \le 1.4 J_0$; J_0 —ionization on the tracks of primary protons) (in the laboratory system. Fig. 4 shows the pion energy as a function of the departure angle, and Fig. 5 shows the angular distribution of fast protons ($J \le 1.4 J_0$). The results of investigation are finally summarized as follows: 1) The energy spectrum of charged pions originating from the reaction investigated here can be described by the empirical formula $N(E_k) = E_k/(a + bE_k^{\alpha})$, where E_k denotes the kinetic energy of pions in Mv. The coefficients were found to be a = 0.17 \pm 0.07, b = $(1.2 \pm 1.4) \cdot 10^{-6}$,

Card 2/4

Production of Charged x-Mesons in the Interaction of 9-Bev Protons With Photoemulsion Nuclei 8/056/60/038/02/18/061 B006/B011

 $\alpha = 2.60 \pm 0.35$ by the method of least squares. 2) The mean total pion energy was $E = (0.70 \pm 0.2)$ Bev, the mean total energy of fast pions was (0.8 ± 0.2) Bev. 3) The mean numbers of fast pions and protons per event were equal to 3.3 ± 0.5 and 1.0 ± 0.5 . 0.6 ± 0.2 was obtained for the mean number of pions with energies lower than 80 Mev. 4) The total energy emitted by pions (taking account of π^0 -mesons) amounted to $(45 \pm 14)\%$. 5) The ratio of charged π -mesons to K-mesons was 5.0 \pm 2.5 in the velocity range $\beta = (0.5 - 0.8)$. 6) The resulting experimental data do not contradict the assumption that the interaction considered here can be regarded as a consequence of collisions. The authors finally thank Professor V. P. Dzhelepov and Professor Kh. Khulubey for interest displayed as well as G. I. Bogorovskaya, L. F. Zakharova, K. D. Sverdlina, and D. A. Flyagina for their assistance, T. Vishki thanks Professor I. Auslender and E. Fridlender for their discussions. Furthermore, gratitude is expressed to N. N. Govorun for computations carried out on the "Ural" computer, and to V. A. Meshcheryakov for his aid. L. T. Baradzey, N. I. Kostanashvili, and O. A. Shakhulashvili are mentioned. There are 5 figures, 1 table, and 17 references: 9 Soviet, 1 Italian, 1 Indian, 3 English, and 3 American. Card 3/4

Production of Charged x-Mesons in the Interaction of 9-Bev Protons With Photoemulsion Nuclei

ASSOCIATION: Ob"yedinennyy institut yadernykh issledovaniy (Joint Institute of Nuclear Research)

SUBMITTED: August 30, 1959

Card 4/4

VAN SHU-FEN! [Wang-Shu-fên]; VISHKI, T.; CRAMENITSKIY, I.M.; GRISHIN, V.G.; DALKHAZHAV, N.; LEDEDEV, R.M.; NOHOFILOV, A.A.; PODGORETSKIY, M.I.; STREL'TSOV, V.M.

Inelastic interactions between 9 Bev protons and nucleons. Zhur. eksp. i teor. fiz. 39 no.4:957-960 0 '60. (MIRA 13:11)

1. Obsyedimennyy institut yadernykh issledovaniy. (Particles (Nuclear physics))

VISKY, T.

Statistics of estimates obtained for the free medium path in the selection case of small volume. Comunicarile AR 13 no.10:879-884 0 163.

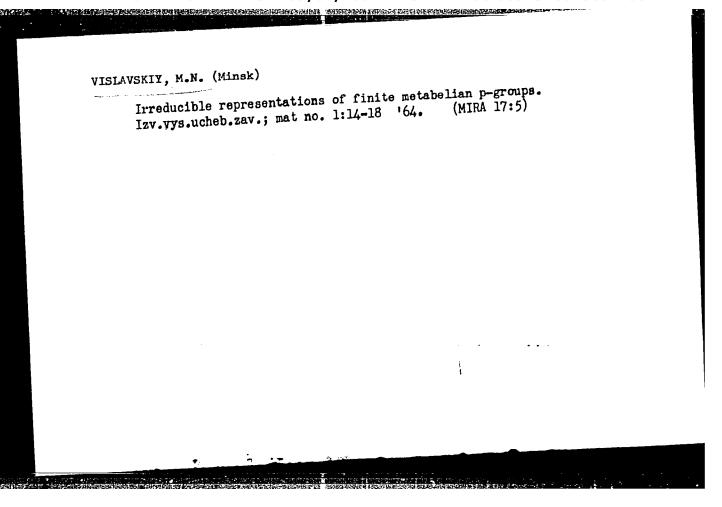
l. Comunicare prezentata de E.M. Friedlander, membru corespondent al Academiei R.P.R.

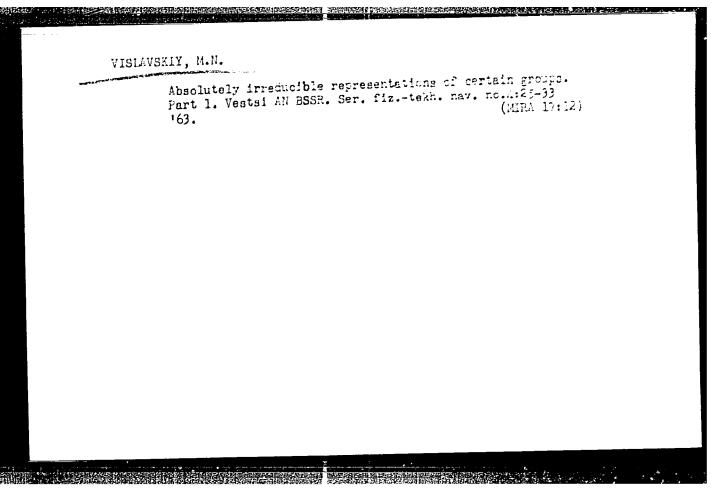
Vislapuu, I

First experiences in rearing calves by nursing. p.404

GAZ, WODA I TECHNIKA SANITARNA (Stowarzyszenie Naukowo-Techniczne Inzymierow I Technikow Sanitarnych Orgrzewnictwa i Garownictwa) Warszawa, Poland Vol.13, no.9, Sept. 1958

Monthly list of East European Accession (EEAI) LC, Vol.9, no.2, Feb. 1960 Uncl.





VISLAVSKIY, M.N. (Minsk)

Absolutely irreducible representations of certain groups. Part 2. Izv.vys.ucheb.zav.; mat. no.6: (MIRA 19:1)

1. Submitted April 29, 1964.

VISLAVNYKH, N.A.; YANCHUKOVSKIY, V.N.

Regularities in the distribution of commercial micatization in the Slyudyanka phlogopite deposit. Razved.i okh. nedr 29 no.1:21-26 (MIRA 16:2) Ja 163.

1. Vostochno-Sibirskiy geologicheskiy institut AN SSSR (for Vislavnykh).
2. Slyudyanskaya geologorazvedochnaya partiya (for Yanchukovskiy). (Slyudyanka region-Phlogopite)

VIS	LEMEV, B., jt. au.
The Soi	theory of aviation. 3. irrravle noe izd. Yoskva, Gos. voen. izd-vo Narkonata oborony uza SSR, 1937. 447 r. (43-3034)
1.	Aerodynamics - Study andteaching. Aeroglanes. I. Vislenev, B., jt. eu. II. Fyshnov, Vladimir Sergeevich, ed.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001860110011-2"

VISLENEY, TOWN

VISLEMEY, B. V., and DMITRII VASIL'EVICH KUZ'ENKO.

Teoriia aviatsii. h. ispr. izd. Moskva, Voenizdat, 1939. 383, 1 p., illus., diagrs.

Title tr.: Theory of aviation.

(The book may serve as a textbook for schools and combat units of the Red Army Air Force.)

TL570.K8 1939

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

VISLENEY, M.

Instruments of the great inventor. Radio no.5:10-11 My 154. (MIRA 7:5)

1. Uchenyy sekretar' muzeya. (Popov, Aleksander Stepanovich, 1859-1906)

PRONEVITSKIY, V.P.; VISIENEV, M.V.; ZINOV YEVA, U.Z.; MILYUGIN, A.M.; RASIN, B.I.; FEDOROV, A.A.; FEDOROV, A.D.; FEDOTOVA, A.Ye.; VOLKHOVER, R.S., tekhm. red.

[Central Museum of Communications named after A.S.Popov]
TSentral nyy muzei sviazi imeni A.S.Popova. Leningrad,
1962. 234 p. (MIRA 15:11)

1. Russia (1923- U.S.S.R.)Ministerstvo sviazi. (Leningrad--Communications museums)

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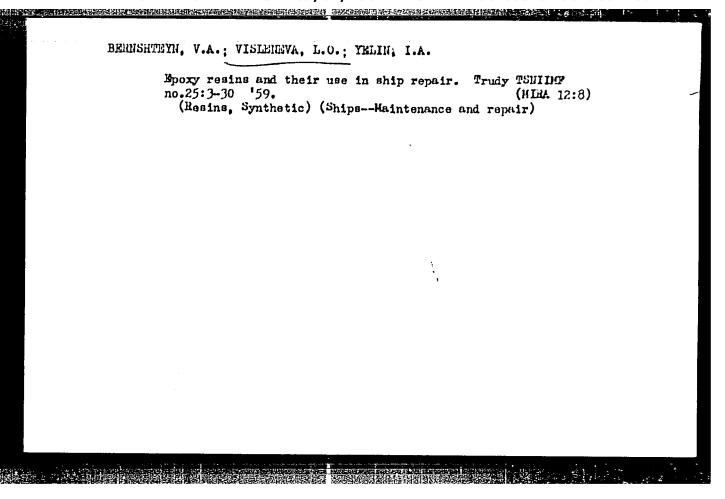
FEDOROV, A.D.; VISIENEV, M.V.; BRONEVITSKIY, V.P.

"Studies of the history of radio engineering" by B.S. Sotin and V.M. Rodionov and V.M. Titova. Reviewed by A.D. Fedorov, M.V. Vislenev, V.P. Bronevitskii. Vest. sviazi 21 no.7:30-31 Jl '61. (MIRA 16:7)

1. Nachal'nik TSentral'nogo muzeya svyazi imeni A.S. Popova (for Fedorov). 2. Uchenyy sekretar' TSentral'nogo muzeya svyazi imeni Popova (for Vislenev). 3. Zaveduyushchiy radiootdelom TSentral'nogo muzeya svyazi imeni Popova (for Bronevitskiy).

(Radio) (Sotin, B.S.) (Rodionov, V.M.)

(Titova, V.M.)



CIA-RDP86-00513R001860110011-2 "APPROVED FOR RELEASE: 09/01/2001

' 5(3)

sov/80-32-5-28/52

AUTHORS:

Gavurina, R.K., Medvedeva, P.A., Yanovskaya, Sh.C., Visleneva,

TITLE:

The Folymerization of Styrene in the Presence of 1,1'-Bishydro-

peroxidedicyclohexylperoxide and Cobalt Naphthenate

是这种更多的。

PERIODICAL:

Zhurnal prikladnov khimii, 1959, Vol 32, Nr 5, pp 1086-1091 (USSR)

ABSTRACT:

The work is a continuation of Ref 17. The polymerization was measured by the dilatometric method and in ampoules. The concentration of 1,1 -bishydroperoxidedicyclonexylperoxide (HPC-1,1) was kept constant at 0.8 mole/1, the quantity of cobalt naphthenate (CN) varied from 0.058·10⁻³ to 5.8·10⁻³ mole Co/1. The experiments were made at 25, 38.4 and 56.400. The introduction led to a noticeable increase in the initial rate of polymerization R_o. Figure 4 shows R_o as a function of the square root of the cobalt concentration. At the increase of conversion the polymerization rate decreases, The minimum duration of the process is observed at the highest concentration of CN. In the polymerization in ampoules a high polymerization rate is observed even at a conversion of 90-85 weight %, in some cases at 100%. At high degrees of polymerization the addition of CN leads to a considerable increase of the viscosity /n . Comparison of

Card 1/2

APPROVED FOR RELEASE: 09/01/2001

CIA-RDP86-00513R001860110011-2"

sov/80-32-5-28/52

The Polymerization of Styrene in the Presence of 1,1'-Bishydroperoxidedicyclonexylperoxide and Cobalt Naphthenate

l-oxy-l'-hydroperoxidedicyclohexylperoxide (HPC-l) and HPC-l,l' shows that the rate of the process decreases more rapidly with the first substance at increasing conversion. A conversion of 19 weight % is obtained with HPC-l after 29 hours, with HPC-l,l' after 4 hours. For all temperatures R_o is higher for HPC-l,l', if no CN is added. The addition of CN shows clearer results, however, with HPC-l. HPC-l,l' ensures a higher conversion, if all other conditions are equal. There are: 8 sets of graphs, 4 tables and 4 references, 1 of which is Soviet, 1 German, 1 American and 1 Japanese.

SUBMITTED: March 24, 1958

Card 2/2

GRINBERG, G.I., doktor med. nauk; DORFMAN, G.V., inchener; VISIENEVA, M.G., pedagog

Tables of Russian words for a hearing test using an audiometer [with summary in English]. Vest.oto-rim. 19 no.3:78-83 My-Je '57.

(MIRA 10:10)

1. Iz akusticheskoy laboratorii Leningradskogo nauchno-issledovatel'-skogo instituta po boleznyam ukha, gorla, nosa i rechi (dir. - prof. I.A.Lopotko, nauchnyy rukovoditel' - deystvitel'nyy chlen AMN SSSR prof. V.I.Voyachek)

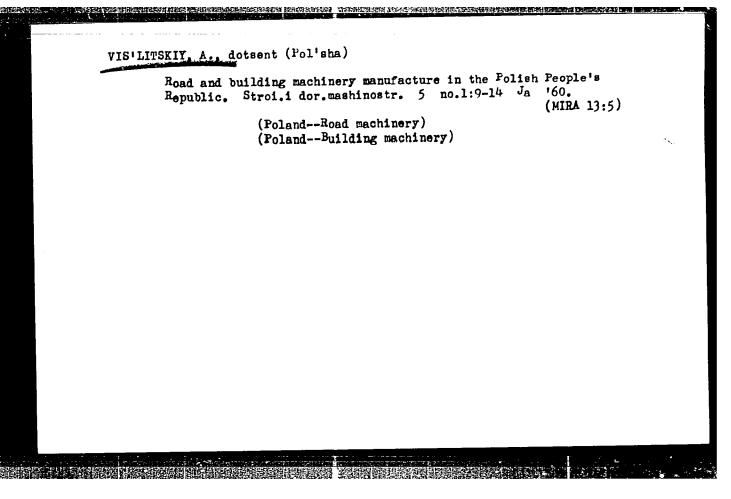
(HEARING TESTS

use of tables of Russian words for audiometric tests)

VISLISENI, Yu.; FLAKSMAYYER, Yu.

Power and structure of all bicompact extensions of a perfectly regular space. Dokl. AN SSSR 165 no.2:258-260 N '65. (MIRA 18:11)

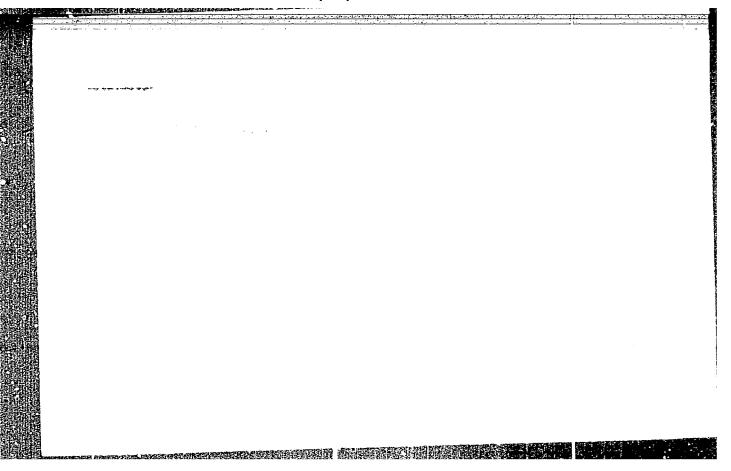
l. Matematicheskiy institut Gosudarstvennogo universiteta v Greyfsval'de, Germanskaya Demokraticheskaya Respublika, i Matematicheskiy institut Newetskoy Akademii nauk v Berline, Germanskaya Demokraticheskaya Respublika. Submitted April 8, 1965.

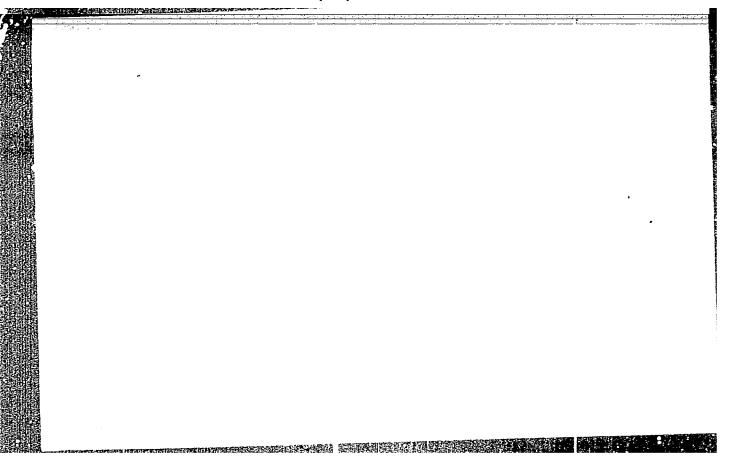


VISLITSKI, A.V., inzh., dotsent

Determining the operational reliability of new types of construction equipment in the Polish People's Republic. Mekh.stroi. 19 no.12:17-18 D '62. (MIRA 15:12)

l. Institut organizatsii i mekhanizatsii stroitel'stva, Varshava.
(Poland-Construction equipment)





GANUSHCHAK, N.I.; DOMBROVSKIY, A.V.; VISLOBITSKAYA, O.A.

Syntheses based on diene condensation. Part 1: 1-Methyl-4-arylanthraquinones. Zhur. ob. khim. 33 no.8:2532-2534 Ag (MIRA 16:11)

1. Chernovitskiy gosudarstvennyy universitet.

THE REPORT OF THE PROPERTY OF

VISLOBOKOV, A. and ANISIMOV, S.

"Certain Philosophical Problems of Cybernetics," Kormunist, 1960, No. 2, Pages 108 - 118.

VISLOBOKOV, A.: VIKTOROVA, V., redaktor; SAMSONKNKO, L. redaktor; MUKHIN, Tu, tekhnicheskiy redaktor.

[Inseparability of matter and motion; popular sketch] O nerazryvnosti materii i dvizheniia; popyliarnyi ocherk. Moskva, Gos.izd-vo polit. lit-ry, 1955. 127 p. (MLRA 8:8)

(Matter) (Motion)

SOV/124-57-8-9727

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 8, p 155 (USSR)

Spiridonov, A. A., Vislobokov, V. P. AUTHORS:

The Residual Stresses After Hardening by Various Methods (Ostatoch-TITLE:

nyye napryazheniya posle razlichnykh metodov uprochneniya)

PERIODICAL: Sb. statey. Ural'skiy politekhn. in-t. 1956, Nr 63, pp 15-20

The authors have determined the residual stresses in the surface layers of samples of grade-45 steel after hardening by the electric-ABSTRACT: spark method, centrifugal steel ball forging, and hardening by both methods combined. The residual stresses were determined by the method of N. N. Davidenkov by means of successive etching and meas uring of the deformations. The samples had the shape of rings with an outer diameter of 82.5 mm, an inner diameter of 72.5 mm, and a width of 15 mm. The electric-spark treatment was accomplished by the following method: $C = 100~\mu f$, $U = 95 \, v$, $I_k = 10 \, a$. $v_{advance} = 5 \, m/min$, and $s = 0.08 \, mm/revolution$. The centrifugal ball-forging treatment was accomplished by the following method: Vadvance = 34.6 m/min, Vdisk = 1432 m/min, interference (negative allowance) i = 0.2 mm, feed s = 0.04 mm/revolution. After electric-spark

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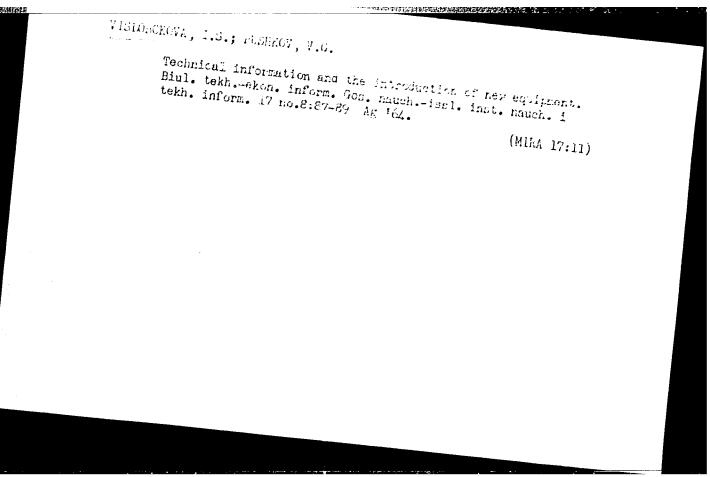
The Residual Stresses After Hardening by Various Methods

hardening large tensile stresses occur in the surface layers attaining up to 380 kg/mm² in a layer up to 25 μ thick. Compression stresses occur after centrifugal ball-forging. In the experiments described in the paper under review the compression stresses penetrated to a considerable depth and amounted to 70-80 kg/mm² at a depth of up to 1 mm (no deeper etching was done). A substantial reduction of the compression stresses was noted in a zone of from 50 to 100 μ . Successive hardening by the electric-spark method and the steel-ball centrifugal-forging method led to the appearance of considerable compression stresses (of an order of magnitude of 70-75 kg/mm²) in the surface layers, while a certain decrease in the magnitude of the compression stresses in a narrow zone 40 to 70 μ from the surface was observed.

L. M. Shkol'nik

Card 2/2

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001860110011-2"



VISLOCKY, B.; TRAVNICEK, R.

Attempted analysis of disorders associated with dislocations of the digestive tube following pneumonectomy. Cesk. gastroent. vyz. 15 no.3:215-223 My *61.

1. Ustav klinicke a experimentalni chirurgie, Praha-Krc. (PNEUMONECTOMY compl) (GASTROENTEROLOGY)

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VITKOMSKY, Zdenek, MUDr.; VISLOCKY, Boris. MUDr.; VULTERINOVA, Marie, MUDr.;
PLACER, Zdenek, RNDr.

Incomplete pancreatic fistula following gastrectomy. Cesk.
gastroenter. 9 no.4:259-280 Dec 55.

1. Ustav pro klinickou a experimentalni chirurgii, Praha, reditel
doc. MUDr. B. Spacek Ustav pro vyzkum vyzivy lidu, Praha, reditel
doc. MUDr. J. Masek.

(PANCHEAS, fistula,
incomplete, postgastrectomy)

(FISTULA,
pancreas, incomplete, postgastrectomy)

(STOMACH, surgery,
postop. pancreatic fistula, incomplete.)
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SMETANA, Josef; VISLOCKY, Boris

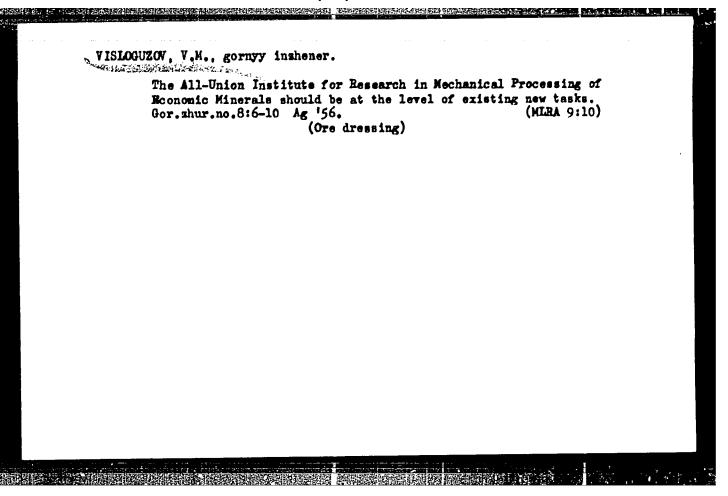
Surgical therapy of bronchial asthma. Rozhl.chir.40 no.2-3:
185-189 Mr '61.

1. Ustav klinicke a experimentalni chirurgie, reditel prof.dr.
B. Spacek.
(ASTHMA surg)

VISLOGUZOV, G.I., inzh.; RABINOVICH, D.M., inzh.; ORLOVA, N.I., inzh.; SHM NIN, I.A., inzh.; KOMPANIYETS, G.M., inzh.; KONDRAT'YEV, S.H., inzh.; IOSHKINA, N.A., inzh.

Nonmetallic inclusions in rails in various methods of deoxidizing steel. Stal' 25 no.6:557-559 Je '65. (MIRA 18:6)

1. Nizhne-Tagil'skiy metallurgicheskiy kombinat.



SERGO, Yefim Yefimovich, kand. tekhn. nauk; VISLOGUZOV, V.M., retsenzent; MAKRUSHINA, Ye.A., red.izd-va; SABITOV, A., tekhn. red.

[Washing ferrous metal ores]Promyvka rud chernykh metallov. Moskva, Gosgortekhizdat, 1963. 143 p. (MIRA 16:4) (Ore dressing)

VISLOCUZEV V. M.

AUTHORS: Visi

Visloguzov, V.M. and Troitskiy, A.V., Engineers 127-11-11/12

TITLE:

Development of Domestic Technology of Ore Concentration (Razvitiye otechestvennoy tekhniki obogashcheniya rud)

PERIODICAL:

Gornyy Zhurnal, 1957, # 11, pp 73-77 (USSR)

ABSTRACT:

During World War II, large concentration enterprises were constructed: the concentration-agglomeration combine in Vysokaya Gora, the ore-preparation combine in Bakaly, and two agglomeration plants in Serovo and Chusovo. In 1952, the concentration-agglomeration plant of the "KMAruda" (Kursk Magnetic Anomaly ore) combine was put into operation for concentration of magnetite quartzites. At present, the second magnetic-concentration plant is being built and a flotation plant has been completed there. In 1955, a large concentration plant was constructed in Olenegorsk for the concentration of magnetite-hematite quartzites. In 1956, the South Mining-Concentration Combine was put into operation for the concentration of magnetite quartzites. During the Sixth 5-Year Plan, construction of the large concentration plants of the Sokolov-Sarbay, Kachkanar, Korshunov and other combines will be completed. The problem of complex utilization of titanium-magnetites containing iron, vanadium, titanium and cobalt has been solved, and a flotation concentrat-

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Development of Domestic Technology of Ore Concentration

127-11-11/12

ion method has been developed which permits to increase by 50% the extraction of titanium. Qualitative characteristics of concentration of the iron ores are: extraction amounts to 80 to 85%, and iron content in concentrate amounts to 60%. Concentration technology developed also in non-ferrous metallurgy. During World War II, the following concentration plants were constructed: a molybdenium plant in Balkhash; lead-zinc plants in Tekeli, Belousovka, Berezovskiy; tungsten plants in Shakhtominsk and Lyangar, etc. After World War II, the following concentration plants have been put into operation: the Kadzharan copper-molybdenium plant, the Dzhezkazgan copper plant, the Altyn-Topkan lead-zinc plant, the Mirgalimsay lead plant, and a number of others. The total number of concentration plants operating now in the non-ferrous metallurgy exceeds 200. Individual plants have capacities of 30,000 tons of ore per day. All modern methods of concentration are now in use in the nonferrous metallurgy plants: the collective and selective flotation with anion and cation reagents, magnetic concentration in strong fields, electrostatic concentration, gravitational concentration in heavy suspensions, in hydrocyclons, in screw separators, etc. Qualitative characteristics are also very high: more than 70% of metal is extracted from the ores con-

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Development of Domestic Technology of Ore Concentration

127-11-11/12

taining a few hundredths of a useful mineral and 85 to 95% of metal is extracted from the lead-copper ores containing a few per cent of copper or lead. Heavy equipment for the concentration plants is manufactured in the Uralmashzavod and Irkutsk Heavy Machinery Plant.

The article contains 6 photos and 1 table (of them 4 photos

in a separate insertion).

AVAILABLE:

Library of Congress

Card 3/3

18(5)
SOV/127-59-2-15/21
AUTHORS: Visloguzov, V.M., Engineer, and Sysolyatin, S.A.,

Engineer (Uralmekhanobr, Sverdlovsk)

TITLE: On the Recovery of Titanium in the Dressing Process

of the Titanium-Magnetite Ores of the Deposits at Kachka-

narven. (Izvlecheniye titana pri obogashchenii

titano-magnetovykh rud Kachknarskogo mestorozhdeniya)

PERIODICAL: Gornyy zhurnal, 1959, Nr 2, pp 65-68 (USSR)

ABSTRACT: The authors show how experiments, carried out in

the Uralmekhanobr proved that it is possible to obtain titanium concentrate from the titanium-magnetite iron-ore of Kachkanar, by applying the method of stage enrichment. Only a certain quantity of the second-stage tailings containing ilmenite is processed. The gradual grinding of the ore went thru the following stages: 1 to 0 mm, 0.5 to 0 mm, 0.2 to 0 mm, 0.1 to 0 mm. The first separation

0.2 to 0 mm, 0.1 to 0 mm. The first separation supplies 2 kinds of dust: a) magnetite (ferro-

vanadium); b) ilmenite tailings containing titanium.
Card 1/3 A shaking table separated out the titanium concen-

SOV/127-59-2-15/21

On the Recovery of Titanium in the Dressing Process of the Titanium-Magnetite Ores of the Deposits at Kachkanar

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trate, which in its turn was lead into a separator having a 6,000 oersted - strong magnetic field. The final products were: Fe (63.0%), TiO₂ (24.8%) and V₂O₃ (53.20%). The authors admit that the industrial level, the flotation method will probably be necessary to obtain high-grade titanium concentrate. A flotation method suitable for ilmenite has been successfully developed in the Kusinskiy oreadressing plant. A flotation method suitable for recovering titanium from poor titanium ores, was used in this industrial experiment; have a were processed. The ore contained 1.88% rutile. The concentrate had 80% rutile. The refuse contained only 0.25 to 0.30% rutile. F.K. Solomonova, a scientist working in the mineralogical laboratory

Card 2/3

SOV/127-59-2-15/21

On the Recovery of Titanium in the Dressing Process of the Titanium-Magnetite Ores of the Deposits at Kachkanar

of the Uralmekhanobr, carried out these examinations of the ores at Kachkanar. There are 2 tables and 2 flow charts.

ASSOCIATION: Uralmekhanobr/Sverdlovsk

Card 3/3

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VISLOUZOV, V.M., inzh.; TROITSKIY, A.V., inzh.

Development of Russian ore-dressing techniques. Cor. zhur. no.11:
73-77 N '57. (Ore dressing)

137-58-6-11339

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 6, p 12 (USSR)

AUTHOR: Visloguzov, V.M.

TITLE: Flotation of the Kusin Ilmenites (Flotatsiya il'menita Kusin-

skogo mestorozhdeniya)

PERIODICAL: Obogashcheniye rud, 1957, Nr 3, pp 3-8

ABSTRACT: A description is offered of an experiment in the introduction

and improvement of a flotation procedure to replace gravitational flotation at the Kusin plant. The following optimum quantities of reactants is chosen for ilmenite flotation (kg/t): NaF 0.4, H2SO4 0.6, tallol 1.6, kerosene (Diesel fuel) 1.5. Practice confirmed the possibility of deriving a Ti concentrate of the following % content: TiO2 42.5-56, SiO2 2-2.3, S 0.07, P. 0.008. The H2SO4 and NaF should be 1% solutions. Agitation with the reactants takes 18-20 min. Recovery increased from 46 to 75%.

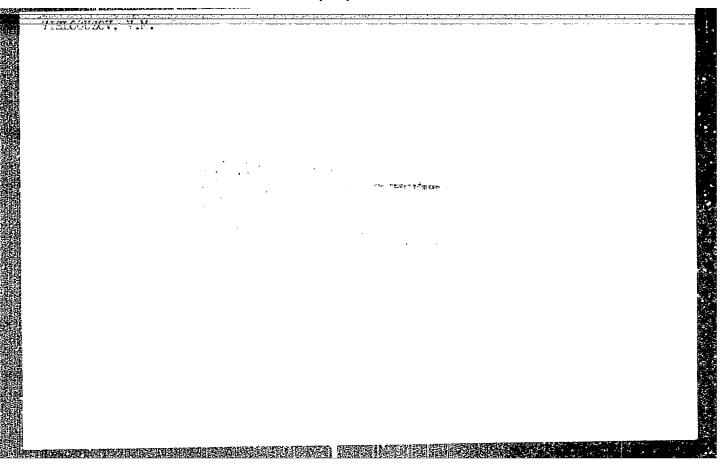
Extraction increases further when thickeners and hydraulic classifiers are replaced by hydrocyclones for desliming the material before flotation.

1. Ores--Processing 2. Ores--Flotation A.Sh.

Card 1/1

CIA-RDP86-00513R001860110011-2"

APPROVED FOR RELEASE: 09/01/2001



VISLOGUZOV, V.M., gornyy inzh.

Flotation of Kusa deposit ilmenite. Chog. rud 2 no. 3:3-8 '57.

(Kusa--Ilmenite)

(Flotation)

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LI, A.B.; LOMONOVICH, M.I.; YAKOVENKO, Z.V.; ASSING, I.I.;
NURMANGALIYEV, A.B.; SOKOLOV, S.I.; GRIGOR YEVA, Ye.P.;
SEROV, N.P.; LEONOV, G.M.; ZAKHAROV, B.S.; ZAGAYNOV, V.I.;
BOROVSKIY, V.M.; LITVINOVA, A.A.; POGREBINSKIY, M.A.;
NASONOVA, O.M.; KHAYDAROV, R.M.; SUVOROVA, R.I., rad.;
ALFEROVA, P.F., tekhn. rad.

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[Ili Valley, its nature and resources] Iliiskaia dolina, ee priroda i resursy. Pod obshchei red. M.I.Lomonovicha. Alma-Ata, Izd-vo AN Kaz.SSR, 1963. 338 p. (MIRA 16:8)

1. Akademiya nauk Kazakhskoy SSR, Alma-Ata. Institut geologicheskikh nauk. 2. Nauchnyye sotrudniki Instituta geologicheskikh nauk AN KazSSR (for Bok, Barbot de Marni, Visloguzova,
Galiyev, Li, Lomonovich, Yakovenko). 3. Institut pochvovedeniya
AN KazSSR (for Assing, Nurmangaliyev, Sokolov, Borovskiy,
Litvinova, Pogrebinskiy). 4. Institut botaniki AN KazSSR (for
Grigor'yeva, Nasonova). 5. Institut zoologii AN KazSSR (for
Serov). 6. Kazakhskiy politekhnicheskiy institut (for Leonov).
7. Ministerstvo sel'skogo khozyaystva KazSSR (for Zakharov).
8. Kazanskiy filial Instituta "Gidroproyekt" im. S.Ya.Zhuka
(for Khaydarov).

(Ili Valley--Physical geography)

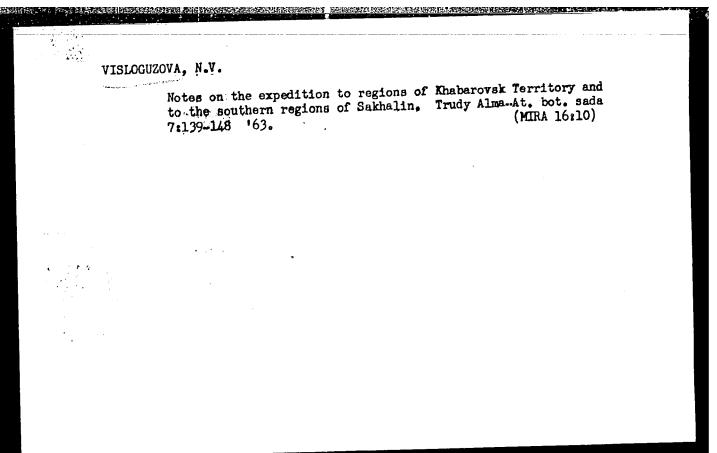
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2. Nizhne-Tagil'skiy metallurgicheskiy kombinat imeni Lenina
(for Papakin, Vydrina, Kuznetsova, Visloguzova, Kul'chitskaya).



TSITSINA, S.I.; VISLOGUZOVA, N.V.

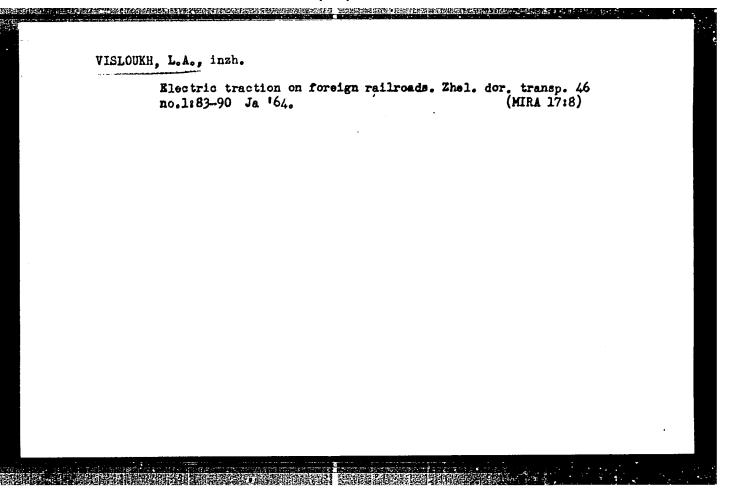
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Railreads, Electric "Problems of Electric Traction in the Scientific Technical Conference of the All-Union Sci-Res Inst of Railroad Transportation," L. A. Visloukh, Engr., 2 P "Elektrichestvo" No 7 Summarizes seven papers read at conference on railroad electrification.	VISLOUKH, L. A.		
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Technical Conference of the All-Union Sci-Res Hast of Railroad Transportation," L. A. Visloukh, Engr, 2 p "Elektrichestvo" No 7 Summarizes seven papers read at conference on railroad electrification. 15/49T21		Railroads, Electric	
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electrification.		"Elektrichestvo" No 7	
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VISLOUKH, L.A., inzh.

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Liber inzhener, redaktor; KHITROV, P.A., tekhnicheskiy redaktor

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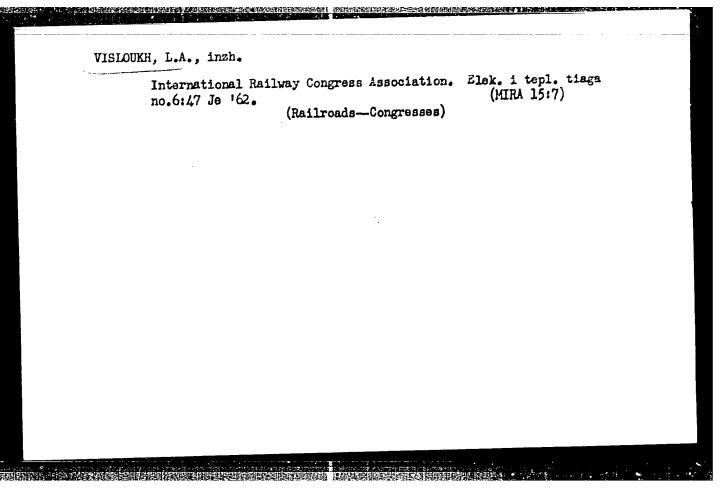
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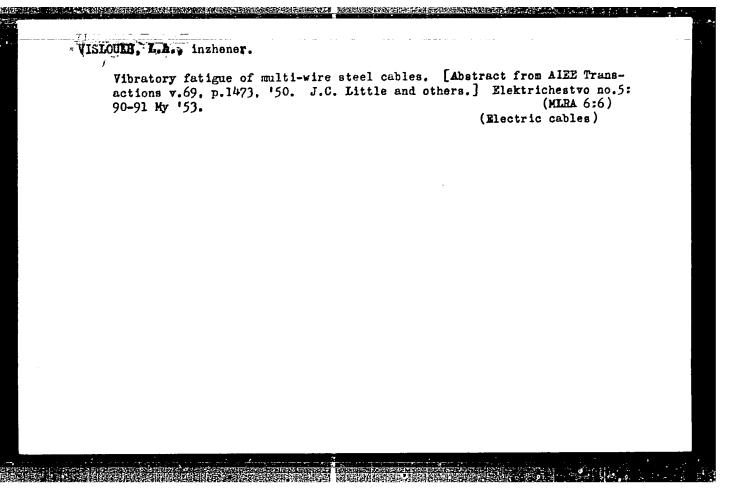
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- 2. USSR (600)
- 4. Klectric Railroads Substations
- 7. Standard traction substation, Elektrichestvo, No. 11, 1952.

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"Wire Power Circuits for Railroads in the Next Five Years," Maj L. A. Visloukh, Transport Engr, 2 pp

"Tekh Zheleznykh Dorog" No 1

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28140

WISLOURH, L.A., inshener.

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Equipment for supplyin a single-phase 50 hertz current to an experimental section of the French railroads. Elektrichestvo no. 9, 1952.

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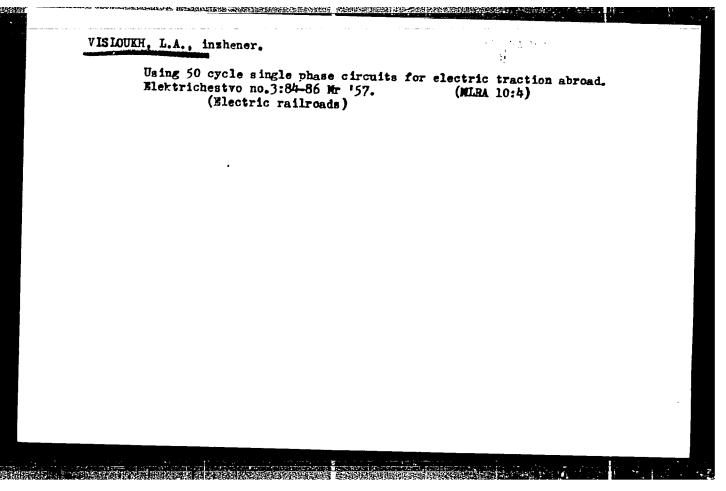
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Equipment for supplying a singlephase 50 hertz corrent to an experitmetal section of the French railroads. Elektrichestvo No. 9, 1952.

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VLASOV, I. I.; VISLOUKH, L. A.

USSR (600)

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9. Monthly List of Russian Accessions, Library of Congress, October 1956, Uncl.

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PERTSOVSKIY, Lazar' moiseyevich; PRUSAKOV, Mendel' Borisovich; VISLOUKH,
L.A., inzhener, redaktor; EHITROV, P.A., tekhnicheskiy redaktor

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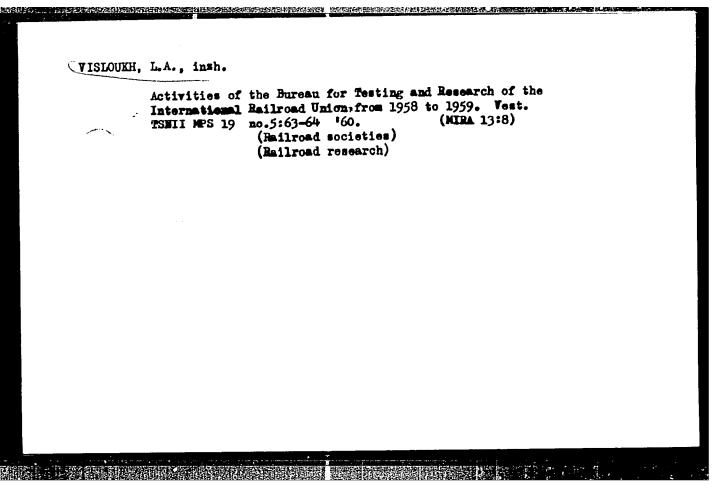
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(Railroads.—Electrification)

VISLOUKH, L.A.; PETROV, G.A.; SHCHEGLOVA, L.D., red.; ERUDNO, K.F., tekhn. red.

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YISLOUKH, L.A., inzh., red.; SAVEL'YZV, Ye.Ya., red.izd-va;
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[Rolling stock of electric reilroads] Podvizhnoi sostav
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45 D *57.

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Testing of wire and cable joints and connectors used in electric railroad networks. Trudy TSNII MPS no.88:84-110 '53. (MLRA 7:7) (Electric railroads—Equipment and supplies)

是自己的证明,他们就是这种,他们就是这种的证明,他们就是这种的证明,但是是这种的证明,他们就是这种的证明,他们就是这种的,他们就是这种的,他们就是这种的,他们就

VISLOUKH, L.A., inzh.; LOMAGIN, N.A., kand.tekhn.nauk

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Electrification of railroads in socialists countries. Zhel.dor. transp. 44 no.7:81-86 Jl '62. (MIRA 15:8) (Communist countries—Railroads—Electrification)